

Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

62,09

1933

**K
N
I
C
K
E
R
B
O
C
K
E
R
N
U
R
S
E
R
Y**



LIBRARY
RECEIVED
★ FEE 6 1933 ★
U. S. Department of Agriculture.

**R.
R.
I
♦
S
A
N
D
I
E
G
O
C
A
L
I
F
♦**

Photo Desert Laboratory
Courtesy Desert Mag.

KNICKERBOCKER NURSERY

AND

CACTUS GARDEN

NEFF K. BAKKERS, Proprietor
6163 Bach Street (Market St. Extension)
P. O. Route 1, San Diego, California

1933 CATALOG

Prices subject to change for the following reasons:

Small ones becoming large increase in price.

Those of ready propagation becoming numerous decrease in price.

AGAVES

The Century Plants

Suitable for hillsides and large plantings along with Aloes.

A few varieties small and lovely for urns and smaller pots.

- | | |
|--|---------------|
| A. Albicans. Mex. 3 ft. | 50c |
| A. Americana. Blue grey marked like moire silk.
(Mexico) In maturity leaves are 6 to 8 ft.
long | 10c to 25c |
| (Var. Marginata). Bordered with yellow.... | 10c to 25c |
| (Var. Medio Picta). Central yellow band | 10c to 25c |
| (Var. Striata). Variously lined | 25c |
| A. Atrovirens. Similar to the beautiful Ferox but
gets much larger 100-in. leaves; Also called Sal-
miana | 50c |
| A. Attenuata. Soft green rosettes unarmed. (Mex.)
4 to 5 ft. tall | 50c |
| A. Brachystachys (Manfreda). Mex. | 50c |
| A. Decipiens. Yucatan. 6 to 8 ft. mature. Beautiful
stately dark green without curved stiff leaves.
Suckers should be kept off | 10c to 25c |
| A. Ferox (Mex.). One of the loveliest with waxy
concave outcurved dark green stiff leaves. 12 to
48 in. long | 50c to \$1.00 |
| A. Franzosinii (Mex.). Roughish whitish leaves to
100 ft. long | 50c to \$1.00 |
| A. Filifera (Rare). Mex. Small slow growing with
white hairs or threads | \$1.00 |
| A. Imperialis. Common garden name. Very blue and
smooth and suited to large urns. A very fine
variety | 25c to \$2.50 |
| A. Lophantha. Mex. | 50c |
| Var. Unvittata. With a pale central band un-
usual looking and never gets large. | |
| A. Mitraeformis | 25c to 50c |

- A. *Nickelsiae*. Mex. Very rare. One of the small beautiful varieties similar to *Victoria Reguiae* but differing in fewer leaves and more open rosettes and a triple instead of single terminal spine.
- A. *Oblongata* 50c
- A. *Perplexans* (*Parvifolia*). Arizona. Similar to *Hartmanii*, very lovely for a pot plant, overlaid with white streaks like cuticle and with long white marginal threads.....25c to 50c
- A. *Tequilana*. Mex. Closely related to *decipiens* used for making the fermented drink tequila in Mexico25c
- A. *Victoria-regina*. A perfect plant like a piece of carving. Globose, in curved, heavy leaves. 8 in. long mature. Gray margins. Small ones only.....25c

ALOES

Foreword: For canyon hillsides and large plantings, nothing can exceed the larger *Agaves* and *Aloes*, the latter making a blaze of color when in bloom. There are *Agaves* and *Aloes* to suit every taste and every requirement. Sizes range in both classes from a teacup to a garage. Colors of blossoms range from pale yellow or green to orange and brilliant scarlet.

- Aloe Arborescens* (*The Torch*). Forms clumps of enormous sizes with long spikes of brilliant blooms of orange scarlet.....15c
- A. *Baumii* (*Zebrina*). 3 to 4 ft.....35c
- A. *Beguinii*. Rare. Believed to be a *Gasteraloe* from A. *Longiaristata* and a *Gasteria*. Small and well spotted \$1.00
- A. *Candelabrum*. Intensely red blossoms very large .. 35c
- A. *Ciliaris*. The climbing Aloe with exquisite green and red Xmas-Candle-Like blooms.....25c
- A. *Commutata*. Large and beautifully marked35c
- A. *Distans*. Rare, long, procumbent.....50c
- A. *Eru*. Unique in form and blooms. Flowers dainty, clustered suited to bouquets..... 35c
- A. *Ferox*. One of the best. Seldom has offshoots...\$1.00
- A. *Grandidentata*. Beautifully striped. Young plants look like *Gasterias* and are suited to bowls 10c to 25c
- A. *Hanburyana*. Large with purple shading. Many offshoots15c to 25c
- A. *Humilis* makes lovely clumps..... 15c
- A. *Humilis* (*Brevifolia*). Small enough to put into small rockeries15c
- A. *Humilis* Var. *Echinata*. Smallest of all. Looks more like a *Haworthia* than an *Aloe*. Blue green in color, heavily warted, slow to increase. Good bloomer 75c
- A. *Longiaristata*. The rarest small aloe, Warted on under side like a *Haworthia*. Closely set white marginal teeth \$2.50 to \$5.00

- A. *Lineata*. Variegated with yellow stripes 35c
- A. *Mitriformis*. Lovely, warted. Each leaf has a central line of protuberances distinguishing it from *Nobilis*. Blossom like a dainty parasol 50c
- A. *Nobilis*. Similar to above but much more prolific and a lighter green 35c
- A. *Salm Dyckia*. Large with bold, big spikes of orange red 50c to \$1.00
- A. *Spinosissima*. Beautiful bluish green, long toother giving it a feathery look. Contrasting vivid scarlet blooms 35c to 50c
- A. *Striata*. Seedlings only and possibly hybridized. The Coral Aloe said by South Africa Botanic Gardens to be perhaps the most beautiful of all and very useful in hybridization. Medium sized rosettes with an umbrella-like corymb of coral red flowers 25c
- A. *Striatula*. Resembling *Ciliaris* in form. Yellow blooms 25c
- A. *Umbellata* (*Saponaria*) 25c
- A. *Variegata*. The most popular and unique. Noted for its variety of common names. "Parrot, Whip-poor-will, pheasants breast, tiger cactus, etc." Everyone should have one 25c to \$1.50
- A. *Vera*. Lovely pastel gray green with satiny smoothness. Pure yellow blooms. An aristocrat. Grows large 50c
- A. *Vera Hybrid* 15c

COTYLEDONS

- C. *Barbeyii*. Gray powdery beautiful. Africa 25c
- C. *Caespitosa*. California 25c
- C. *Laxa* 25c
- C. *Lanceolata* 25c
- C. *Mucronata*. Africa. Also known as *undulata* and *coronata* \$2.50
- C. *Orbiculata*. Similar to *Barbeyii* but coarse and big beside it 15c
- Variety *rotundifolia*, green with red edges. Wonderful red blooms at Xmas time 25c

CRASSULAS

- C. *Arborescens* requires shade. Dull gray with purple margins. Slow propagater. Matte finish 35c
- C. *Ciliaris* 35c
- C. *Columnaris*. Like a lover's knot 35c
- C. *Coccinea* (*Rochea*). Lovely red blooms 25c to \$1.00
- C. *Eлата* (*Nudicaulis*) 25c
- C. *Cooperii*. Dainty, small with delicate pink blooms 25c

- C. Dregeana*. Flowers identical to *C. Falcata*, but crimson rather than scarlet. Leaves downy and blue gray 25c
- C. Falcata*. One of the best. Blue grey matte surface unique in shape. Brilliant orange scarlet clusters of flowers 25c up
- C. Grandis* (*Tomentosa* (?) Similar to above but larger in every way 35c
- C. Lactea* requires shade. White blooms 15c
- C. Lycopoides*. Common. Kept boxed and trimmed makes a fine border 10c
- C. Monticola*. Similar to *perforata*. Pink blooms 25c
- C. Multicava*. Good for hanging baskets but too prolific for a garden 10c
- C. Obvallata*. Rosette of basal leaves, elongated stalk of flowers. Similar to *Nudicaulis* but large 25c
- C. Perforata* (*Perfossa*). Buttons on a string or Chinese Money. Desirable for bowls. Unique 15c to 25c
- C. Portulacae*. Commonly called *Arborescens*. Suitable for narrow parkings. Shining thick bronzed leaves. Pink blooms 15c to 50c
- C. Pseudolycopoides*. Dark green. Suitable for bowls because of graceful angles 25c
- C. Rhomboidea*. Flat topped with silver grey leaves. Limited number 50c
- C. Schmidtii* (*Impressa*). Blooms all summer, a dainty little thing for rockeries. Deep rose colored clusters of tiny flowers. Charming 15c to 25c
- C. Tetragona*. Cuttings in bowls resemble trees, easily rooted. Brittle 10c
- C. Trachysantha*. Small shrub, very tomentose. White blooms. New and good 25c

DUDLEYAS

- D. Farinosa*. Gray red brown tips. Powdery. An exquisite pot plant from Carmel, Calif. 25c
- D. Ingens*. The lovely pure white powdery dudleya from Lower Calif. 50c to \$1.00
- D. Silverado Splendens* with beautifully shaped powdery leaves; uncommon 35c up

DYCKIAS

- D. Regalis*. Seedlings ready about May 1st 15c
- D. Sulphurea* 15c to 25c

ECHEVERIAS

- E. Amoena. Small with red flowers and purplish leaves 15c
- E. Australis. Greyish green, flat rosette type. Limited quantity only 50c
- E. Carnicolor. Delicate narrow long leaves. Small flat type. Rare 25c
- E. Claviformis. Very green flat small with horizontal spreading flower stems 15c
- E. Corderoyeni. Very thick yellowish green leaves thought formerly to be *Urbinia Agavoides* 35c
- E. Crenulata (Rosea Grandis). One of the largest and most beautiful. Curving leaves with bright red margin. Grows very large 35c to \$5.00
- E. Desmetiana (Peacockii). Gray blue, powdery, like a piece of carving. Red tipped, beautiful 25c to 50c
- E. Elegans. Pale bluish green, translucent as if made of wax with pink waxen blooms 15c to 35c
- E. Funckii. Flat grey green matte-finish rosettes 15c to 25c
- E. Gibbiflora (Variety Flammea). Highly colored with lovely blooms lasting 4 months 15c to 25c
- E. Gibbiflora (Variety true Metallica). Very rare, similar to preceding but more opalescent in color \$1.00
- E. Gigantea. Very large with iridescent leaves 50c
- E. Globosa. Pale bluish, very full of offsets 15c
- E. Goldmanii. Very small yellowish green spreading rosettes 15c
- E. Hoveyii. One of the most lovely with long gray green leaves and pinkish variegations. Shade loving 35c
- E. Imbricata. Enormous in size and beautifully colored in iridescent hues. Very wavy leaves 35c to 75c
- E. Leucatricha (Pulvinata). A distinct echeveria with a remarkable pubescence. Scarlet blossoms. Rare 50c
- E. Linguafolia. Thick fleshy pale leaves. Flowers cream color. Individual 15c
- E. Maculata. Very small. Rare 35c
- E. Nobilis. Full sun to bring out its lovely purplish colors. Med. size and very prolific 15c to 35c
- E. Pitterii 25c
- E. Pringlei. Downy lovely scarlet blooms 15c
- Variety Tortuosa 25c
- E. Rosea. Somewhat like *Secunda-glauca* but with wavy leaves and purple shading 15 to 25c
- E. Sanguinea. Very rare with deep red leaves \$1.00
- E. Secunda-glauca. The common hen and chickens 10c

- E. *Setosa*. Dense globular rosette. Green leaves and orange flowers both entirely covered with bristles.
A perfect pot plant 25c to 50c
- E. *Simulans*. In form like a water lily. Yellow green leaves with red tips. Lovely 15c to 25c
- E. *Sprucei* 25c
- E. *Stolonifera*. Spreading light green 15c
- E. *Sub-ridgida*. Dense flat bluish green tinged with purple or bright red. Especially fine 35c
- E. *Venezuelensis* 25c
- E. *Viridiflora*. Like *Imbricata*, except leaves not waved. Beautiful color and very tall flower stalk 25c to 50c

Allied Plant

- Urbinia *Agavoides* 35c

EUPHOBIAS

- E. *Canariensis*. 2 yr. seedling 35c
- E. *Candella*. Common name. Native of Texas. Low reeds with pink flowers 25c to 35c
- E. *Caput-medusae Minor*. One of the most unique and interesting pot plants. Many snaky stems from a round central head 50c to \$3.00
- E. *Caput-medusae Major*. Similar to the above but very large 25c to \$3.00
- E. *Cerieformis*. Many ribbed 35c
- E. *Grandicornis*. Probably the most striking of all the tall growing Euphorbias. Looks more like a cactus than many of the cacti 50c to \$5.00
- E. *Grandidens*. Slender with many marginal spines on a deeply dentate margin makes a shrub of great interest 50c to \$5.00
- E. *Grantii*. Unspined and leafy with pretty red stems 25c
- E. *Heptagona*. Very pretty branched pot plant 75c
- E. *Heterophylla*. Annual poinsettia. Per doz. 25c
- E. *Lactea*. Three angled with marbled white markings 50c
- E. *Mammalaria*. Called the corncob, which it resembles 25c
- E. *Mauretanica*. A leafy, light green, slender shrub 25c to 50c
- E. *Splendens*. Christ thorn from Madagascar. A lovely pot plant with almost continuous red flowers. Can be twisted and trained into many forms 35c to \$2.50

PEDILANTHUS

Very similar to Euphorbias and requiring the same treatment. Differ by having a bird beak involucre on flowers.

- P. *Euphorbiodes* \$1.00
- P. *Grandiflora Variegata* 50c

GASTERIAS

G. <i>Acinacifolia</i> . Rather large as <i>Gasterias</i> go. Very shiny dark green 3-edged leaves with white elongated spots	50c
G. <i>Angulata</i> . Leaves with side double edged white spots	50c
G. <i>Brevifolia</i>	50c
G. <i>Carinata</i> . Dull green with white marks. Variety <i>Satifolia</i>	50c
G. <i>Cheilophylla</i>	50c
G. <i>Columbrina</i>	50c
G. <i>Echinata</i>	50c
G. <i>Glabra</i>	50c
G. <i>Lauchii</i>	50c
G. <i>Lingua</i> . Grayish green banded and spotted leaves	50c
G. <i>Planifolia</i> . Glossy green confluent white spot and sometimes rosy margin	50c
G. <i>Prolifera</i>	50c
G. <i>Subverrucosa</i>	50c
G. <i>Verrucosa</i>	15c to 50c
Var. <i>Carinata</i>	50c
Var. <i>Intermedia</i>	50c
Var. <i>Latifolia</i>	50c

HAWTHORIA

Nothing more interesting in form or more enduring as pot plants than the varied types of these lovely plants.

H. <i>Attenuata</i> . Very warted tightly cupped leaves	50c
H. <i>Coarctata</i> . Slender and tall faintly warted red in sun. Dark green in shade	25c up
H. <i>Cymbiformis</i> . Window plants. Very light green translucent and cespitose	10c to 25c
H. <i>Fasciata</i> . Very striking, with warts in distinct bands. One of the best	50c
H. <i>Margaretifera</i> . Very good, heavily warted	25c
H. <i>Radula</i> . Crowded with tiny tubercles on both sides of leaves	50c
H. <i>Rigida</i> . Concave, rather wrinkled leaves. Very erect	50c
H. <i>Rugosa</i>	50c
H. <i>Tesselata</i> . Thick, nicely lined leaves	50c

KALANCHOES AND BRYOPHYLLUMS

Only a slight difference between the two in the juxtaposition of the filaments and the corolla tubes.

<i>Aliciae</i> . Downy leaves with lovely red blossoms	25c
--	-----

- Beharensis.** A perfectly lovely plant with arrow-shaped leaves covered with plush-like hairs shading from white to greenish brown. Uniquely interesting plant\$1
- Crenatum.** Scalloped round leaves and red blossoms 15c
- Daigremontianum.** A curious plant with deeply serrated mottled leaves, flowers interesting15c
- Foedtshenkoi.** Violet tinted leaves, very charming flowers; delicate salmon, all covered with a bloom. A very lovely thing. Keep in the sun 15c to 25c
- Formosa.** Small plant, bright red blooms15c
- Grandis.** Large with beautiful blue leaves and interesting flowers25c
- Marmorata.** Curious large with large purple spots in great profusion; white blooms15c to 25c
- Pinnatum (Calycium).** The common sprouting leaf. Prolific with interesting long tubular flowers 10c
- Somaliensis.** Heavy dentate leaves shaded with deep rose. A nice plant with poor yellow flowers 15c to 25c
- Tubafolia.** Very prolific, hence cheap but very queer and with lovely blooms. A bed of them is a fine sight10c to 25c

KLEINAS

- Anteuphorbium.** Thick stems; tall50c
- Articulata.** A blue candle plant with pretty leaves sprouting from top15c
- Ficiodes.** Cylindrical pointed blue leaves; very pretty 15c
- Mandraliscae.** Blue leaves15c
- Nerifolia.** Bare thick stalks with a rosette of narrow, long leaves at top35c
- Radicans.** Creeping, with thick, short leaves. Striped with purple; fragrant flowers; good for hanging basket15c
- Repens.** The smallest of the blue tubular leaved kleinias15c
- Tropaefolia.** A creeping plant with arrow shaped leaves. Attractive15c

Allied Plant

- Notonia Pendula.** A closely allied plant with red flowers; thick dark green stems striped with purple 50c

MESEMBRIANTHEMUMS

Shrubby and creeping types.

- M. Acinaciforme.** Largest in the genus. Purple blossoms. 4 inches across.
- M. Aureum.** One foot tall. Flowers light orange.
- M. Blandum.** 2 ft. Flowers 2 to 3 in. Pure white, turning later to rose.

- M. Brownii.** Small leaved large spreading flowers, size of a dime; burnt orange turning to rose.
- M. Caulescens (Deltoides).** Grey blue, large 2-ft. shrub. Flowers lavender and like New England aster.
- M. Cordifolium.** Old fashioned variety, small, thick green leaves; tiny magenta flowers. Used for many years in hanging baskets.
- M. Croceum.** The most constant bloomer and best for holding soil to hillsides. Burnt orange blossoms; reverse side magenta 2 in.
- M. Edule.** Yellow or purple flowers; large, coarse plant for cliffs and ground cover.
- M. Echinatus.** Warty translucent foliage.
- M. Ecklonis.** 1/2-in. white blossoms; creeping.
- M. Filicaule.** Small creeper; delicate rose pink blossoms. Fine ground cover for small places.
- M. Glaucum.** Very erect with lemon colored blooms.
- M. Maximum.** Large grey green with lavender blossoms. Rooted cuttings, charming in bowls.
- M. Muricatum (Deltoides Cristatum).** Low form, grey green, lavender blossoms. Similar to *Caulescens*.
- Roseum.** Similar to *Blandum* but beautiful pink flowers.
- Speciosum.** One of most beautiful of shrubby type. Burnt orange, black center.
- Spectabile.** Small lavender blossoms.
- Tenuifolia.** Large winter blooming free flowering. Deep purple.
- Uncinatum.** Erect, slender leaves; delicate thin rayed lavender blossoms size of a dime. Also a similar plant with darker foliage and straw colored blossoms; name unknown.
- Veruculatum.** Thick leaves, very bushy insignificant yellowish flowers size of a dime.
- The above are.....2 for 25c

Mesembrianthemums—Non Shrubby

- M. Argeta Pretensis.** Dense mat, light green leaves, pink flowers. Very limited supply.....50c
- Argyroderma Testicularae.** Leaves silver grey, flowers yellow pink white. Very rare.....35c to 50c
- Bergeranthus Vespertinus.** Low with green pointed leaves, yellow flowers, orange reverse.....15c
- Bulbosum.** Very low curious plants with small purple blooms and long bulbous roots. Perfectly suited for borders.....15c
- Bylia cana.** Similar to some of the *Pleiospolis*; a curious plant with yellow blooms.....25c to 35c

Cephalophyllum Acteum. Green pointed leaves; slow growing	25c
Cephalophyllum Alstonii. Dense tufts of erect grey finger-like leaves. Cherry red flowers; probably most beautiful of Mesemb. flowers	35c
Cheiridopsis Cigaretifera. Tubular leaves, yellow blossoms	25c
Cheiridopsis Caroli Schmidtii. Similar to above	25c
Didymaotus Lapidiformis. Very rare and queer plants. Not a clump former. Flowers lateral. One of celebrated Mimicry species	50c
Trichodiadema Densum. Similar to Bulbosum with cream-colored flowers	15c
M. Ebracteola Montis. Grey curious plants. Downy appearance	25c
Faucaria Felina	50c
Faucaria Haageii. Very rare	\$1
Faucaria Superba. Greyish with spots	25c
Faucaria Tigrina. Green. Faucarias are all tiger jaw Mesembs. Neat rosettes edged with long teeth	15c
Fenestraria Rhopalophylla (Babytoes). One of most interesting of window plants. White blooms with yellow centers	25c
Gibbeum Geminum. Thick leaved, grows in cluters; lavender blooms	35c
Glottiphyllum Depressum	15c
Glottiphyllum Linguaformum	15c
Glottiphyllum Neilii. Grey green with especially beautiful flower	25c
Glottiphyllum Propingum	15c
Glottiphyllums are very green, soft, fleshy leaved plants, tongue-shaped with bright yellow blossoms.	
Hereroa Oarians. Curved symmetrical leaves	15c
Hereroa Stanleyii. Low green plants with scimitar-shaped leaves, yellow flowers	15c
M. Laeve. Interesting creeping plant, bright yellow blossom	15c
Lehmannii. Velvety green plants, beautiful cream colored blossoms	15c
Lithops Kewbescens. One of the very interesting stone plants. Very mottled; 2 yrs. old	35c
Lithops Lesliei. Perfectly round mottled, one of the best; size of a dime	25c
Machairophyllum Albium. Symmetrical grey green leaves. Orchid flowers	25c
Mentocalyx Velutinum. Thick, long leaves	25c

- Odorum.** Small plant suitable for bowls because queer shaped. Night blooming, sweet scented.....25c
- Pachyphyllum.** Thick leaved dwarfed rosy flowers.
Very interesting 35c
- Pleiospolis Bolusii.** One of best of stone faces 50c
- Pleiospolis Dekenahii.** Round margined leaves50c
- Pleiospolis Magnipunctata.** Strange plant, yellow blossoms tipped with orange.....25c to 50c
- Pleiospolis Nobilis.** Queer stone-faced plants, thick angular leaves50c
- Rhomboideum.** Dark green truncated leaves; very flat yellow flowers15c
- Stomatium Anginum.** Very thick leaved interesting plant. Yellow flowers15c
- M. Stomatium Fullerii.** Charming plant, toothed leaves fringy. Yellow blossoms 25c
- M. Titanopsis Calcarum.** A low warted rosette; very unusual35c
- M. Titanopsis Schwantesii.** Chalk-like warted plants of extreme interest. Similar in shape to above but much less hardy..... 35c
- M. Trichodiadema Stellata.** Low tufted plants with group of stiff hairs on each tuft, making them resemble cacti. Lavender flowers 25c
- M. Trichodiadema Species.** Very similar to above but not so many hairs.....15c
- M. Vittatum.** Similar to Laeve but more dwarfed and leaves covered with brown spots.....15c
- Mesembrianthemums do not require much water or good soil.

OTHONNOS

- O. Crassifolia.** Creeping, interesting plant with fat short leaves like elongated beads; yellow flowers like small single daisy.....15c
- O. Carnifolia.** Similar to above, with more ordinary leaves15c
- Oliveranthus Elegans.** Flogers lovely gold lined, scarlet bells15c to 25c

SEDUM

- S. Adolphii.** Golden yellow, conspicuous10c to 25c
- S. Acre**10c to 25c
- S. Album.** Green, creeping10c to 25c
- S. Altissimum.** Blue, 8 in.10c to 25c
- S. Anglicum.** Charming, pale green, creeping 10c to 25c
- S. Dasyphyllum.** Blue green clumps, tiny leaves 10c to 25c
- S. Guatamalense.** Green, turning red in fall. Very attractive15c

S. Hispanicum Minus. Blue, small creeper ..	10c to 25c
S. Lineare Variegatum	10c to 25c
S. Lydium. Small vivid yellow green	10c to 25c
S. Mexicanum	10c to 25c
S. Moranense	10c to 25c
S. Murialis	10c to 25c
S. Oreganum. Green rosettes	10c to 25c
S. Pachyphyllum. Pale hands, pink tipped	15c
S. Palmerii. Tall echivanii like	15c
S. Prealtum. Common	15c
S. Prealtum Cristatum	25c
S. Purniatus-Fosteriana	25c
S. Reflexum	10c
S. Rupestre	15c to 25c
S. Sarmentosum	10c
S. Sieboldii	25c
S. Spectabile	15c
S. Spectabile Variegatum	25c
S. Stahlia	15c
S. Trealeasii. Very blue	25c
S. Winklerii. Soft, downy rosettes	15c

SEMPERVIVUMS AND AEONIUMS

A. Arboreum

A. Balsamiferum. Grey serrated red-tipped leaves.

Burchardtii. Grey serrated red-tipped, somewhat like Maurequeorum.

Canariense. Downy and requires shade.

Castello Piave. Grey serrated, red margins.

Ciliatum. Grey and very prolific.

Decorum. Rather small rosettes on shrub, turning beautiful color in fall.

Grenovia Gracile. Medium size, rather cupped.

Goochae. Very green, erect.

Haworthii. Very stiff leaved rosette on small shrub.

Hybridum. Large, very glaucous with very large cluster of yellow blossoms.

Lindleyii.

Maurequeorum. Sage green, red-tipped. Handsome.

Percarnium. Red-tipped like Decorum.

Sedifolium. Smaller rosettes, long stems. Likes shade.

Tabulaeforme. Leaves inlaid like Marquetry tree. A downy

Tournifortii. Serrated edges, small rosettes on a shrub.

The above are a group of large, showy, consisting of many stalked rosettes. Most of them native to the Canary Islands.

Prices 15c to 25c

SEMPERVIVUMS

S. Arachnoideum. Cobweb or spider web house leek. Very small rosettes entirely overlaid with small, white hairs. Flowers bright red.

Albertii. Grey green. Small rosettes.

Arenarum. Globular bright green flowers pale yellow.

Braunii. Rather large rosettes rather prolific; red-tipped.

Calcareum. Beautiful smooth green rosettes, decided red tips. Petals greenish.

Doellianum. Very tight clusters of small pale green rosettes. Flowers bright red.

Fimbriatum. Flowers bright red.

Globiferum. Very beautiful rosettes, tiny tight leaves. Flowers pale green.

Hirtum. Pale grey green, pale yellow flowers.

Laggerii. Similar to *Arachnoideum*, but rosettes much larger. Flowers bright rose.

Mettianum. Flat rosettes, red brown tip, flowers rose.

Moggridgii. Smooth green tips reddish.

Pallidum.

Soboliferum. Light green rosettes, pale yellow flowers.

Triste. Flowers bright red.

Tectorum. Flowers pale red.

The above are very interesting small plants, hardy to cold. Suitable to rock work. Native of the mountains of Europe. In California prefer a little shade.

Single rosettes 10c except when very small, more than one for 10c.

STAPELIAE

S. Anguinea. See *Picta*.

Arnotti. Clear wine red tips, blackish with long white hairs 25c

Asterias. Tips bare, center very tomentose, red 50c

Atropurpurea (Variegata). Ground color blackish purple. Spotted 25c

Bicolor. Dark brown with few bright yellow spots. Stems two-colored 35c

Carolli Schmidtii 25c

Ciliata. White and dark purple hairs mixed. Spotting variable 35c

Conspurcata. Golden color with blackish brown spots running together 35c

Deflexa. Dark red with a center corona self-colored hairs 25c

Depressa. Dark red with many self-colored hairs 50c

Desmetiana. Long white-haired edges, greenish or reddish ground 50c

Flavirostris. Purple red ground with marginal white hairs 50c

S. Gigantea. Dull green, pale purple hairy marked with transverse crimson lines. Blossom 14 in. across 25c

<i>Glabraflora</i> . Dark red hairless flower, strange light green stems	25c
<i>Hanburyana</i> . Ground color yellowish, the ring lighter covered with round dark red spots merging into lines	50c
<i>Hirsuta</i> . Ground red, margin white, hairy petals, white tomentose	50c
<i>Hispida</i> . Chocolate brown spots, gold ground, spots irregular, running together	50c
<i>Incomparabilis</i> . Same as <i>Glabraflora</i>	25c
<i>Pachyrhizae</i> . Beautiful velvety black red with tiny flecks of gold. Very rare	75c
<i>Peglerae</i> . Center bare. Brown red with red marginal hairs	50c
<i>Patula</i> . Same as <i>Rufescens</i>	50c
<i>Picta</i> . Gold background streaked with red, very large blackish red spots running together	50c
<i>Radiata</i> . Gold with brown spots	50c
<i>S. Recurvata</i>	50c
<i>Rufescens</i> . Gold with very large dark brown spots	50c
<i>Variegata</i> . Commonest of all; yellow with small spots	15c
<i>Variabilis</i>	50c
<i>Verrucosa</i> . Very small yellow blooms with tiny yellow dots. Very different from the above	50c

Allied Asclepiads

<i>Caralluma Europea</i> . Variety typical. Smallest blossoms of all very profuse at end of stem. Red with gold stripes	50c
<i>Caralluma Leendertzii</i>	50c
<i>Caralluma Nebrownii</i> . Dark red to black brown, entirely bare	50c
<i>Echidnopsis Cereiformis</i> . Var. <i>Obscura</i> . Snake-like plant with tiny brown-gold blossoms	25c
<i>Echionopsis Cylindrica</i> . Similar to above with lighter colored blossoms	35c
<i>Huernia Aspera</i> (<i>Schneideriana</i>). Deep purple cup	50c
<i>H. Loesneriana</i> . C striped and dotted with purple	50c
<i>H. Longituba</i> . Cream color flecked with red	50c
<i>H. Penzigii</i> . Outside dirty white and red inside	50c
<i>Piранthus Foetidus</i> . Small star shaped, densely marked with brown. Trailing plant	25c

STYLOPHYLLUM

<i>Stylophyllum Edule</i> . Gray powdery fingers; a nice pot plant	15c to 25c
Var. <i>Attenuata</i> . Daintier, more silvery with small fingers	15c to 25c
<i>Stylophyllum Pensiflorum</i> . Green, almost creeping	15c to 25c

CACTI

("S" means seedlings 1 to 3 yrs. old)

Acanthocereus Pentagonus	50c
Ancistrocactus Sheerii	25c
Aporocactus Flagelliformis. Rat tail	15c to 50c
Ariocarpus Fissuratus. The living rock. Looks more like an amphibian than a plant	15c to 25c
Astrophytum Asterias	\$1.00 to \$2.00
Astrophytum Capricorne. Long curling spines	\$1.00
Astrophytum Myriostigma. The celebrated "Bishops Cap." 2½ year old seedlings	\$1.00
Astrophytum Ornatum. 2½ year old seedlings	\$1
Var. Coahuilensis. Year olds	35c
Var. Potosma. Year olds	35c
Var. Columnaris. Year olds	35c
Bergerocactus Emoryii. In the U. S. native of San Diego county only. Yellow spined, different from any other cactus. Sensitive to cold	35c to \$1
Cactus Intortus (with Cephalium). The wonderful Turks head of Porto Rico grows to weigh 50 weigh 50 lbs. and to have a cephalium 18 in. long	\$2 to \$35
Carnegiea Giganteus. The Arizona giant	75c up
Cephalocereus Chrysomalus. Golden spines (s)	75c to \$1
Cephalocer. Hoppenstedtii. Short, hairy giant (s)	75c to \$1
Cephalocer. Moritzianus (Venezuela). White woolly tree. Rare (s)	50c
Cephalocereus Senilis. Seedlings	25c, 35c, \$1.25
Cephalocereus Royenii. White, hairy. From Porto Rico. Rare	\$1.50 to \$5
Cereus Alacriportanus. Brazil (s) Woolly areoles	35c to 75c
Cereus Colubrinus	15c up
Cereus Formosus-Monstrosus	25c up
Cereus Hexagonus. West Indies. Spineless. Looks like a big euphorbia, large ones only	\$3 to \$10
Cereus Moritaianus. 2 year olds	65c
Cereus Peruvianus	35c up
Cereus Peruvianus Monstrosus	\$1 up
Cereus Jamacaru. Blue (s)	25c to 75c
Cereus Variable (Pitaya) 2 yrs.	60c
Cereus Stenogonus. Paraguay. Tree like (s)	
Cer. Zanthocarpus. Paraguay. Tree. White woolly areoles	35c to 50c

Chamocereus Sylvestrii. Always remains very small, hence very suitable for bowls. Free bloomer, orange red. Likes a little shade.....	15c to 25c
Coryphantha Echinus	15c to 25c
Coryphantha Macromeris	15c
Coryphantha Micromeris	15c to 25c
Coryphantha Muehlenpfordtii	50c to \$3
Coryphantha Neo-Mexicana	15c to 50c
Coryphantha Pectinata	15c to \$2
Coryphantha Runyonii	10c to 50c
Coryphantha Sulcata	10c to 50c
Coryphantha Vivipara (Radiosa)	25c to \$4
Dolichothele Longimamma	25c
Dolichothele—Sphaerica	15c to \$1
Echinocactus Crusonii. Seedlings, 2 and 3 yrs. The beautiful golden ball gets to be as big as a bushel basket	50c to 75c
Echinocactus Davisii Brittonii	25c to 50c
Echinocactus Horizontalonius	25c to 50c
Rots easily. Must be planted in rubble so no wet earth surrounds the base.	
Echinocactus Polycephalus. Multiple with stiff pinkish spines	50c up
Echinocereus Blanckii. Slender stems, large purple bloom	25c to \$1
Echinocereus Berlandierii. Similar in appearance to Blanckii. Very free bloomer.....	25c to \$1
Echinocereus Chloranthus. Green flowers.....	15c to \$1
Echinocereus Conoideus. Beautiful red flowers.....	15c to \$5
Echinocereus Otenoides.....	15c to 25c
Echinocereus Dasyacanthus	15c to 50c
Echinocereus Engelmannii.....	15c to 25c
Echinocereus Enneacanthus	15c to \$2
Echinocereus Fendlerii. Beautiful plant with purple flowers	50c to \$1
Echinocereus Fitchii	15c to 50c
Echinocereus Lloydii	25c to 75c
Echinocereus Octacanthus	25c to \$4.00
Echinocereus Papillosus. Very attractive with yellow blooms	25c to \$2.00
Echinocereus Pectinatus	15c
Echinocereus Perbellus	50c to \$5.00
Echinocereus Reichenbachii.....	15c to \$1.00

- Echinocereus Rigidissimus.** The beautiful red spined Arizona Rainbow cactus. Spines short and intermeshed and not aggressive. Flowers magenta. Requires almost no water. One of the loveliest 25c to \$5.00
- Echinocereus Rosei** 25c to \$5.00
- Echinocereus Stramineus** 25c to \$10.00
- Echinocereus Triglochidiatus.** The claret cup 25c to \$3.00
- Echinocereus Viridiflorus** 25c to 35c
- Epithelantha Micromeris.** Little gray buttons up to the size of a large walnut. They look like a sea animal rather than a plant. One of the most interesting. Singles or in clusters 15c to \$1.00
- Echinomastus Durangensis** 60c
- Echinomastus Intertextus** 15c to 50c
- Echinopsis Eyresii.** Beautiful big white flowers on lovely dark green globes. Hardy 15c to 50c
- Echinopsis Multiplex.** Like above except flowers are pink. Good for grafting stock 15c to 50c
- Escobaria Dasyacantha** 25c
- Escobaria Runyonii** 10c to 25c
- Escobaria Sneedii** 15c to \$1.00
- Escobaria Tuberculosa** 25c to \$2.50
- Epiphyllum Anguliger.** The leaves are the most beautiful of all the Epiphylli. They are a shining vivid green very deeply and regularly cut. Lovely as a house plant even when not in bloom. White blossoms 25c to \$5.00
- E. Ackermanni Hybrids** 25c to \$2.00
- E. Latifrons.** Large flower, prolific bloomer, flat flower 25c to \$3.00
- Epiphyllum Oxypetalum (Mex.)** Blooms abundantly 50c
Many varieties of Epiphyllums are unnamed.
Colors known, however, white, pink and red 25c up
- Ferocactus Acanthodes.** The California Barrel, all sizes, shapes, groups, etc., including a healthy large crest 25c to \$25.00
- Ferocactus Hematocanthus** 25c to \$2.50
- Ferocactus Hematocanthus.** Echinocactus Longihamatus. Flowers lemon yellow 25c to \$2.50
- Ferocactus Johnsonii.** Fire under ashes best describes this beautiful cactus. Heavy dull red spines 35c
- Ferocactus Lecontei.** Showy, very red spines 50c to \$5.00
- Ferocactus Pringlei** S. 50c
- Ferocactus Uncinatus.** Texas fishhook, lovely frilly, rose pink blooms 25c to \$5.00

- Ferocactus Viridescens.** California Hedgehog, single and in clusters. Heavy.....25c to 50c
- Ferocactus Wislizeni.** A big barrel with hooked spines.....50c to \$10.00
- Hamatocactus Setispinus.** The Texas twisted rib. A most exclusive child with no near relations. One of the most persistent bloomers. Flowers lemon yellow with red centers.....15c to 50c
- Harrisia Eriophora,** Cuba.....50c to \$1.00
- Harrisia Martiwii,** Argentine.....50c to \$1.00
- Harrisia Bonplandii,** Paragua.....50c to \$1.00
- Homalocephalia Texensis.** The Texas Devil's Head. Looks like the *E. Horozonthalonius*, but much easier to grow. Lovely delicate blossoms, like strawberry ice cream in color.....25c to \$1.00
- Heliocereus Undatus.** Night bloomers with many golden stamens climbing to the top of houses.25c to \$5.00
- Lemaireocereus Chende-Tehuacan (Mex.)** Low; much branched. S.25c to 50c
- Lemaireocereus Dumortieri.** 2-year-old seedling.....60c
- Lemaireocereus Hystrix.** Large only, Porto Rico.....\$3.50
- Lemaireocereus Hollianus** S. Mex.) Nice bristly, branching, spiny25c to 75c
- L. Stellatus (Mex.)** Blue green; branches from base. S.35c to 75c
- Lemaireocereus Thurberi.** Scare.....\$1.50 to \$5.00
- Lemaireocereus Queretaroensis.** 2-year-olds.....60c
- Lemaireocereus Weberii (Cereus Candelabra)** 2-year-old seedlings.....60c
- Lophocereus Schottii.** A wonderful and much prized cereus rapidly becoming extinct except in cultivation. 2-year-old seedlings.....50c
- Mature plants\$5.00 to \$20.00
- Lophophora Williamsii.** The famous peyotes or mes-cal buttons. More has been written about this plant than about any plant in the cactus world. Interesting and easy of culture15c to 50c
- Myrtillocactus Geometrizans.** Seedlings. Beautiful blue25c to 60c
- Neobessaya Missouriensis**25c to \$1.00
- Neobessaya Similis**25c to \$1.00
- Neobessaya Wissmanii**25c to \$1.00

Neomammalaria	Applanata	15c to 25c
"	Denudata	15c to 25c
"	Didicata	15c to 25c
"	Hemisphaerica	15c to 25c
"	Heyderi	15c to 25c
"	Lasiacantha	15c to 25c

ABOVE—ALL FLAT

Snowy because of white spines.

N. Elongata.	Golden yellow, soft spined clustered	
N. Fragilis.	Miniature soft spines	25c
Neomammallaria	Meiacantha. One of the flat ones.	15c to 25c
Neomammalaria	Microcarpa. Commonly called Gra-	
hamii		25c to \$1.00
Neomammallaria	Multiceps (Mam. Pusilla) 1/2 to	
1 in.	Charming	10c to 50c
Neomammalaria	Nivosa. White wooly body with yel-	
	low spines from Island of Mona. Does not grow	
	on the mainland of the P. R. group only on	
	Cluebra and Mona	35c to \$2.00
N. Culebra (Mex.)	Like a soft feathery ball	\$1.00
Neomammallaria	Pottsii (Mam. Leona)	25c to 50c
Nopalea	Cochenillifera. Portrayed on Mexican	
coins		15c to 35c
Nopalea	Cochenillifera Var. Very rare	50c
Nopalea	Inaperta (Yucatan)	15c to 35c
Nopalea	Auberii	25c
Nopalea	Dejecta (Panama). Huge. Winter bloomer	25c
Nyctocereus	Serpentinus. Tall columns, slender	
	growing to tops of houses, 50 white blooms at	
	a time on a single stalk. Night bloomer	25c to \$2.00

OPTUNIAS (CYLINDRICAL TYPE)

Op. Alcahes.	A beautiful little tree-like form with	
white spines		25c
Op. Bigelovii.	The golden spined Chollas. Except	
	where desired for color scheme not advisable.	
	Dangerous with its hooked spines and easily de-	
	tached joints. There is one variety called both	
	the golden and the silver Chollas that is satisfac-	
	tory as its joints are not easily detached like	
Bigelovii		25c
Op. Bulbispina,	Mex. Rare. One stem	25c
Chollas (Prolifera).	The golden and silver Chollas.	
		25c to \$1.00
Op. Cylindrica	(Ecuador)	15c to 25c
Davisii	Golden-Spined	25c to 50c
Op. Imbricata.	When kept properly trimmed this	
	green tree-like cactus is very ornamental	15c to \$1.00

Op. Fulgida	15c to 25c
Op. Kleiniae	15c to 25c
Op. Leptocalis. Slender easily detached joints. Has lovely red fruits that give the plant the appearance of a holly bush	15c to \$1.00
Op. Arbuscula. White spined	15c to \$1.00
Op. Schottii. Many spined, small creepers (Tex.)	25c
Op. Spinosior. White short spines	25c

OPTUNIAS

Flat Leaved and Intermediate Types

Op. Basilaris. The beaver tail. A lovely plant varying in color from gray green to soft purple. Matte finish. Magenta bloomer	15c to \$1.00
Op. Basilaris. Not so nice a plant as the above, but much rarer and with yellow flowers	50c
Op. Braziliensis. A very fine, thin leafed, green optuntia with a central trunk. Its form and its waxen yellow flowers make it a desirable pot plant	25c up
Op. Chlorotica. Dense spines of pure gold	25c to \$1.00
Op. Elata-Obovata. A lovely dark green, smooth surfaced plant with a few long spines. Flower of an apricot shade	35c to \$1.00
Op. Engelmannii. The true one named by Smithsonian Institute. Almost round leaves very thick with stiff, flat, hard white spines	25c to \$1.00
Op. Florida (Dwarf). Bot. name not known by me	10c per joint
Op. Erinacea. Long numerous soft thin spines giving it a hairy look. Magenta flowers	25c to \$3.00
Va. Ursini. From Mojave Desert. Denser spines, yellow flowers. The Grizzly Bear. A fine cactus.	25c to \$3.00
Op. Grandiflora (Rafinesquei). The largest and handsomest of the Texas cactus, large showy yellow flowers with red center	50c
Op. Leucotricha. A very large stately variety with short pure-white hair-like spines. Large plants	\$2.00
Cuttings	10c
Op. Linguiformis. The peculiar cow's tongue cactus of Texas. Per Leaf	50c
Op. Monocantha (Brazil). Thin pads with long, dark spines	15c up
Monocantha (Varieg.) The best seller because of its unusual marbled mosaic of color and design	15c up
Op. Macrocenta. Purplish leaves, a few very long spines on the margin	35c

- Op. Microdasys.** Covered with tiny golden yellow spines looking like velvet but dangerously deceptive. Small ones perfect in bowls 15c to \$1.00
- Variety Rufida.** Like the above but the spines are auburn in color and spaced more widely. A perfect harmony of color are those rich hued spines on a dark green ground 25c to 50c
- Op. Pottsii.** Red flowered 15c to 25c
- Op. Parrishii.** A creeping plant. The new growth in the spring is very beautiful. Almost round stem. Numerous flat white spines 25c to \$1.00
- Op. Retrorsa.** A very charming dark green, shining, sprawling Opuntia. Each spine seems to cast a long purple shadow. The joints are not flat but very thick and nearly round. Not common yet 15c to 25c
- Op. Rubescens.** From Porto Rico. Smooth, dark green, almost spineless, rare and beautiful in shape. Price will lower to 35c for small plants in April \$1.00
- Op. Santa Rita.** Purplish pads in winter, sage green in growing season. Flowers golden yellow as large as water lily 25c to \$1.00
- Op. Subulata.** Different from any native Opuntia. Round stems, pronounced round leaves. Good for grafting stock 10c to 25c
- Oreocereos Slesianus (Bolivia).** Yellow spines, long white hair. S. 35c to 75c
- Pachycereus Chrysomallus.** A rare giant S. 50c to 75c
- Pachycereus Pecten Aboriginum Giant.** S. 35c to 75c
- Pachycereus Pringleii.** Similar to Carnegia Gigantea but slenderer and more branching; from lower California. S. 25c to 50c
- Pachycereus Marginatus.** Smooth green columns, usually 4 to 7 ribs with small spines regularly spaced on them. Used as hedges in Mexico. Exceedingly attractive. 2-year-old Seedlings 50c
- Old Plants \$2.00 to \$7.50
- Peniocereus Greggii.** The strange night bloomer of S. W. Enormous tuberous roots. Slender ribbed stems, big white flower. Keep in shade in very well drained soil 60c
- Pereskia Pereskia.** A vine, looking like a Bougainvillea but a true cactus. Very sweet, white waxen blooms. Rapid grower. The first form in evolution of cacti from other plant forms 35c
- Pereskia Bleo.** A shrub with pink flowers and lovely spines 35c
- Pereskiopsis Porterii.** The second form in cactus evolution 35c

Thelocactus-Bicolor. Lovely frilled blossoms.....	35c
Var. Bolansis	25c
Thelocactus Bicolor, Var. Bolansis. Similar to above with fewer spines	15c
Trichocereus-Candicans. Ready in April.....	50c
Trichocereus-Peruvianus. The big South America cereus	35c to \$5.00
Trichocereus Spachianus. Yellow spine, rapid grower, common but very good looking. Argentine....	35c up
Selenicereus Hamatus. A curious climbing slender cactus that looks as if it were growing upside down	25c to \$1.00
Selenicereus McDonaldii. Lovely big white blooms....	50c
S. Vagans	35c
Wilcoxia Poselgeri. Snake-like. Large flowers, bul- bous roots	25c to 75c
Wilcoxia Viperinas S.....	25c
Zygocactus Salmoneum. The Thanksgiving cactus, blooming profusely by the end of November. Salmon colored blooms	35c
Zygocactus Truncatum. The Christmas or Lobster claw cactus with magenta blooms.....	25c to \$2.00

KNICKERBOCKER NURSERY

AND

CACTUS GARDEN

NEFF K. BAKKERS, Proprietor
6163 Bach Street (Market St. Extension)
P. O. Route 1, San Diego, California